QUANTUM IDEAS SUMMER SCHOOL

ST/Q

For Undergraduates, Graduates, and Industry Professionals

Confirmed Lecturers

Kenneth Brown, Fernando Calderon-Vargas, Fred Chong, Peter Love, Akimasa Miyake, Chris Monroe, Maika Takita

topics include

- Fundamentals of Quantum
 Information
- Quantum Algorithms
- Trapped lons

- Superconductors
- Spins in Semiconductors

JUNE 8-12

DURHAM, NC

- Quantum Architecture
- Quantum Error Correction

REGISTER BY MARCH 20

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